

d-world-state^{0,22}

$\text{d-world-state}(D;i)$
 $\equiv_{\text{def}} M(i).\text{state} \times \text{Action}(\text{d-decl}(D;i)) \times (\{m:M(i).\text{Msg} \mid \text{source}(\text{mlnk}(m)) = i\} \text{ List})$

clarification:

$\text{d-world-state}(D;i)$
 $\equiv_{\text{def}} \text{d-m}(D; i).\text{state}$
 $\quad \times \text{Action}(\text{d-decl}(D;i))$
 $\quad \times (\{m:\text{d-m}(D; i).\text{Msg} \mid \text{source}(\text{mlnk}(m)) = i \in \text{Id}\} \text{ List})$